Case Docket Number: 67161-108

## Customer Number: 20277

## UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Utility Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Takayuki GYOHTEN, Masaru HARAGUCHI, Fukashi MORISHITA

FOR: SEMICONDUCTOR MEMORY DEVICE WITH COMMON I/O TYPE CIRCUIT CONFIGURATION ACHIEVING WRITE BEFORE SENSE

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25 pages of specification, claims, abstract.  Declaration and Power of A.
Declaration and Power of Attorney.
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$Cont(\mathcal{E}_{-1})$
9 sheets of formal drowing attent Application No. 2003-073112 (P)
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and the assignment recordation fee.  An associate re-
An associate power of attorney.
A verified statement
Information Disease and State of the State o
A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27. Information Disclosure Statement, Form PTO-1449 and reference.
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The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA		
Total Claims	10	-	CLAIMS	RATE	AMOUNT
Independent Claims	10	-20	0	\$18.00	\$0.0
	1	-3	0	\$84.00	\$0.0
			Multiple De	ependent Claim(s)	\$0.0
				Basic Fee	
Total of Above Calculations					\$750.00
				for Small Entity	\$750.00
140			Assignment &	& Recording Fee	\$0.00
				Total Fee	\$40.00
				2 0 11 1 1 1 1	\$790.00

- Please charge my Deposit Account No. 500417 in the amount of \$790.00. A duplicate copy of this sheet is enclosed.
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  - Any patent application processing fees under 37 CFR 1.17.
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker

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Date: September 29, 2003